

MICE preliminary results

p	Angle	σ_{G4}^{meas} (mrad)	σ_{CC}^{meas} (mrad)	σ_{G4}^{true} (mrad)	σ_{CC}^{true} (mrad)
172	$\Delta\theta_X$	15.0 ± 0.1	15.5 ± 0.1	13.5 ± 0.03	14.83 ± 0.03
	$\Delta\theta_Y$	15.3 ± 0.1	15.7 ± 0.1	13.5 ± 0.03	14.77 ± 0.03
200	$\Delta\theta_X$	13.1 ± 0.2	12.7 ± 0.2	14.4 ± 0.05	12.97 ± 0.04
	$\Delta\theta_Y$	12.9 ± 0.2	12.8 ± 0.2	14.3 ± 0.05	12.84 ± 0.04
240	$\Delta\theta_X$	10.9 ± 0.1	10.6 ± 0.1	11.5 ± 0.03	10.84 ± 0.03
	$\Delta\theta_Y$	10.9 ± 0.1	10.9 ± 0.1	11.5 ± 0.03	10.83 ± 0.03
p		$\langle\theta_{Scatt}\rangle_{G4}^{meas}$ (mr)	$\langle\theta_{Scatt}\rangle_{CC}^{meas}$ (mr)	$\langle\theta_{Scatt}\rangle_{G4}^{true}$ (mr)	$\langle\theta_{Scatt}\rangle_{CC}^{true}$ (mr)
172		20.3 ± 0.2	20.4 ± 0.2	17.7 ± 0.03	19.1 ± 0.03
200		17.1 ± 0.2	16.4 ± 0.2	19.1 ± 0.05	16.5 ± 0.04
240		13.8 ± 0.1	13.7 ± 0.1	15.0 ± 0.03	13.7 ± 0.03